DERWENT-ACC-NO: 2

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TITLE:

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Digital camera system for providing in focus

pictures of

all elements within a scene

PATENT-ASSIGNEE: POMERANTZ Y[POMEI]

PRIORITY-DATA: 1997IL-0122133 (November 6, 1997)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE

PAGES MAIN-IPC

IL 122133 A December 6, 2000 N/A

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APPLICATION-DATA:

PUB-NO APPL-DESCRIPTOR APPL-NO

APPL-DATE

IL 122133A N/A 1997IL-0122133

November 6, 1997

INT-CL (IPC): G03B003/00

ABSTRACTED-PUB-NO: IL 122133A

**BASIC-ABSTRACT:** 

NOVELTY - A digital camera system for providing in focus pictures of all

elements within a scene comprising: a camera (12) operative to take a sequence

of shots of a given scene at <u>different focuses</u>; an in-focus detector (16)

operative to determine which portions of a shot are in-focus; and a combiner

(18,20) operative to <u>combine</u> in-focus portions of the sequence of shots into a

single composite in-focus image for storage and retrieval.

USE - Digital camera system.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: DIGITAL CAMERA SYSTEM FOCUS PICTURE ELEMENT SCENE

DERWENT-CLASS: P82 W04

EPI-CODES: W04-M01B1; W04-M01D2E; W04-M01D5D; W04-M01D5X; W04-M01D6;

12/6/04, EAST Version: 2.0.1.4